Martin O'Malley
Governor

Anthony G. Brown



Margaret G. McHale Chair

Ren Serey
Executive Director

STATE OF MARYLAND CRITICAL AREA COMMISSION CHESAPEAKE AND ATLANTIC COASTAL BAYS

1804 West Street, Suite 100, Annapolis, Maryland 21401 (410) 260-3460 Fax: (410) 974-5338 www.dnr.state.md.us/criticalarea/

February 26, 2013

Ms. Kelly Krinetz Anne Arundel County Office of Planning and Zoning 2664 Riva Road Annapolis, Maryland 21401

Re: Bob Bell Ford

Modification #12710; SDP #C07-0123-00-PP

Dear Ms. Krinetz:

Thank you for submitting the above referenced requests for review and comment. The applicant is seeking to redevelop an existing commercial site located in the Intense Development Area (IDA). The site was previously granted SDP approval, which expired last fall. The revised plan reduces the proposed development area and complied with current stormwater management requirements. Based on the information submitted I have no comments on either the modification request or the proposed preliminary plan as it complies with all necessary IDA standards.

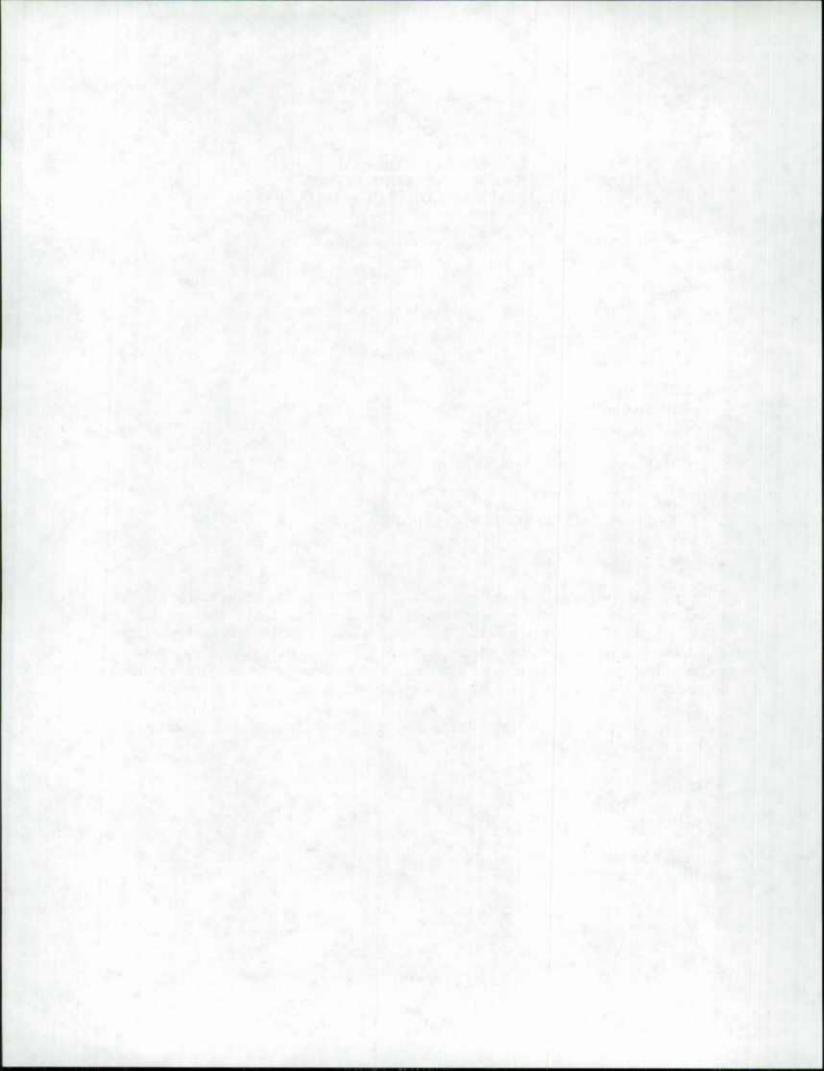
Thank you for the opportunity to provide comment. If you have any questions or concerns please contact me at (410) 260-3475.

Sincerely,

Kate Charbonneau

Regional Program Chief

File: AA14-08



Martin O'Malley

Governor

Anthony G. Brown Lt. Governor



Margaret G. McHale

Ren Serey
Executive Director

STATE OF MARYLAND CRITICAL AREA COMMISSION CHESAPEAKE AND ATLANTIC COASTAL BAYS

1804 West Street. Suite 100, Annapolis, Maryland 21401 (410) 260-3460 Fax: (410) 974-5338 www.dnr.state.md.us/criticalarea/

January 15, 2008

Ms. Kelly Krinetz Anne Arundel County Office of Planning and Zoning 2664 Riva Road, MS 6301 Annapolis, MD 21401

Re: Bob Bell Ford

C 07-0123, G 02013259

Dear Ms. Krinetz:

Thank you for forwarding the above referenced site plan submittal. The project consists of expanding an existing vehicle sales and servicing business by constructing a new building and a building addition on an existing body shop. The 3.45 acre property is within the Critical Area and is classified as an Intensely Developed Area (IDA). I have provided my comments below.

- 1) Because the property is designated IDA, the applicant must show how the 10% pollutant removal requirement will be addressed for this project. Please have the applicant complete and submit the 10% pollutant reduction calculations using the worksheet which can be found on our website under the guidance documents link, or by going directly to the web address below. http://www.dnr.state.md.us/criticalarea/10percent_rule_manual/worksheet_a.pdf
- 2) The applicant should show that plantings in permeable areas will be done to the extent feasible.
- 3) Please have the applicant provide a revised site plan which includes the 10% calculations described above, and demonstrates any stormwater best management practices (BMPs) required the pollutant removal requirement.

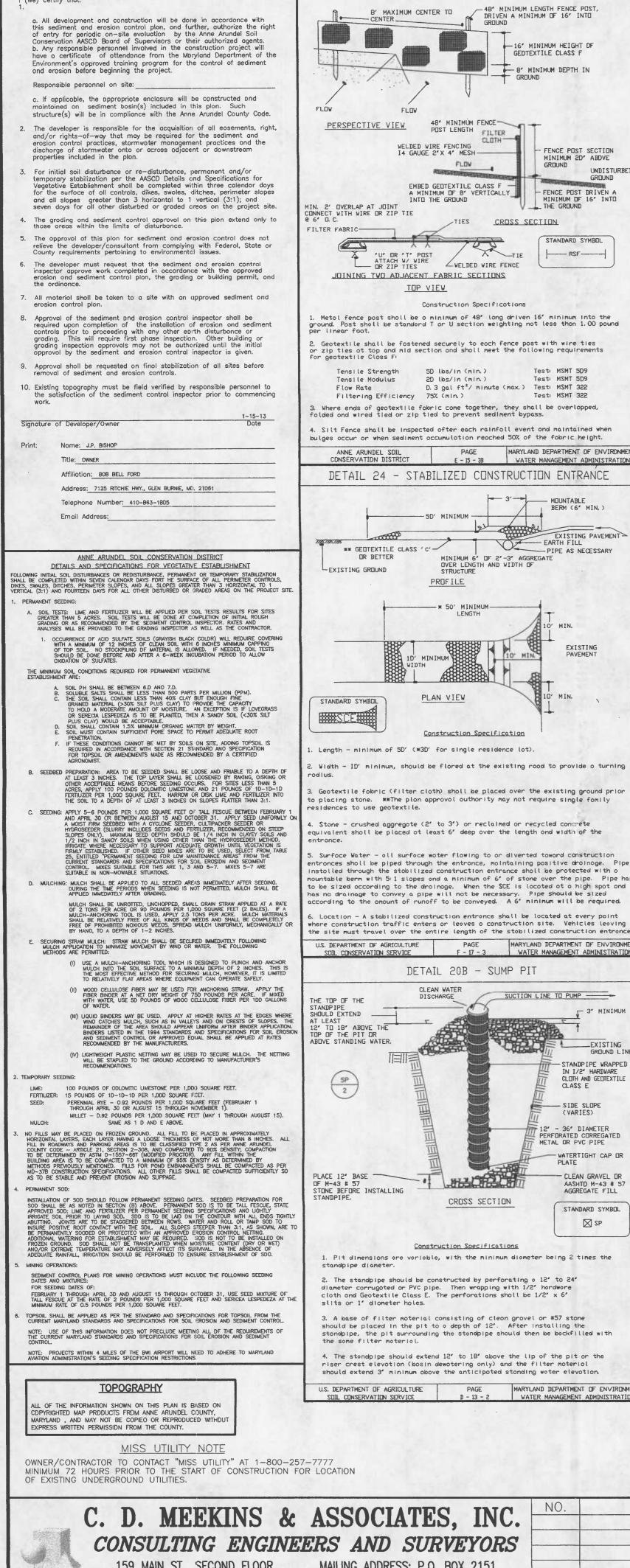
Thank you for the opportunity to comment. Please telephone me if you have any questions at (410) 260-3481.

Ms. Krinetz January 15, 2008 Page Two

Sincerely,

Amber Widmayer Natural Resources Planner

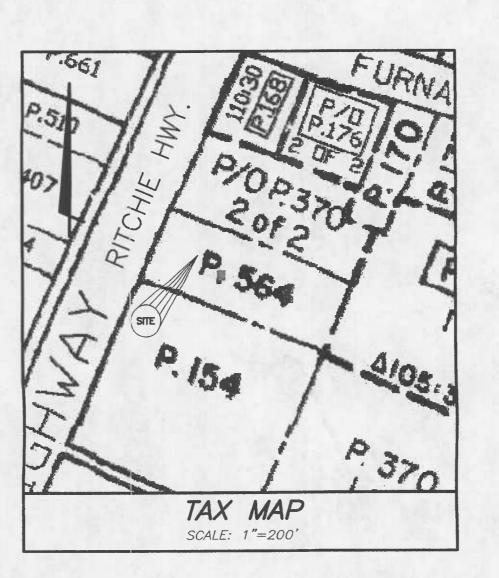
cc: AA 14-08



STANDARD RESPONSIBILITY NOTES

(We) certify that:

2. Geotextile shall be fostened securely to each fence post with wire ties or zip ties ot top and mid section and shall meet the following requirements for geotextile Class Fi Test MSMT 5D9 BOB BELL FORD PRELIMINARY PLAN D. 3 gal ft2/ minute (max.) Testi MSMT 322 Testi MSMT 322 Where ends of geotextile fobric come together, they shall be overlopped, 7125 RITCHIE HWY. 4. Silt Fence shall be inspected ofter each rainfoll event and maintained when bulges occur or when sediment occumulation reached 50% of the fabric height. MARYLAND DEPARTMENT OF ENVIRONMENT WATER MANAGEMENT ADMINISTRATION GLEN BURNIE, MD. 21061 DETAIL 24 - STABILIZED CONSTRUCTION ENTRANCE BERM (6' MIN.)



1.) TOTAL GROSS AREA: 469,613 S.F./ 10.78 AC 2.) a) ALLOWED IMPERVIOUS COVERAGE: 399,171 S.F./ 9.2 AC (85%) b) EX. IMPERVIOUS COVERAGE: 426,971 S.F./ 9.8 AC (91%) c) PROP. IMPERVIOUS COVERAGE: 420,701 S.F./ 9.66 AC (89%) 7117 RITCHIE HWY (PROP. ADDITION)
USE: SHOWROOM # OF EMPLOYEES: 10

GENERAL NOTES

TOTAL AREA TO BE DISTURBED FOR CONSITRUCTION = 16,105 S.F. / 0.37 TDTAL AREA TD BE DISTURBED FOR IMPERVIOUS REMOVAL = 10,106 S.F. DISTURBED AREA FOR CONSTRUCTION / 2 = B,053 S.F. / 0.18 AC± IMPERVIDUS AREA REMDVED = 9,811 S.F. / 0.23 AC±

3. TOTAL AREA TO BE VEGETATIVELY STABILIZED (IMPERVIDUS AREA REDUCTION) = $9.811 \text{ S.F.} / 0.23 \text{ AC}\pm$

B-4-2 STANDARDS AND SPECIFICATIONS

Conditions Where Practice Applies

A. Soil Preparation

Soil pH between 6.D and 7.0.

B. Topsoiling

6. Topsoil Application

by disking or other suitable means.

feet) prior to the placement of topsoil.

SOIL PREPARATION, TOPSOIUNG, AND SOIL AMENOMENTS

To provide a suitable soil medium for vegetative growth.

o. Apply fertilizer and lime as prescribed on the plans.

iv. Soil contains 1.5 percent minimum organic matter by weight.

v. Soil contains sufficient pore space to permit adequate raot penstration.

Where vegetative stabilization ie to be established.

The process of preparing the soile to sustain adequate vegetative stabilization.

. Seedbed preparation consists of loosening soil to a depth of 3 to 5 inches by means of suitable

b. Application of amendmente or topsoil is required if on-site soils do not meet the above conditions.

c. Graded areas must be maintained in a true and even grade as specified on the approved plan, then scarified or otherwise loosened to a depth of 3 to 5 inches.

Apply soil amendments as specified on the approved plan or as indicated by the results of a eoil

e. Mix soil amendments into the top 3 to 5 inches of soil by disking or other suitable means. Rake lown areas to smooth the surface, remove large objects like stonee and branches, and ready the area tor seed application. Loosen surface soil by dragging with a heavy chain or other equipment to roughen the surface where site conditions will not permit normal seedbed preporation. Track slopes 3:1 or flotter with tracked equipment leaving the soil in on irregular condition with ridges running parallel to the contour of the slope. Leave the top 1 to 3 inches of soil loose and friable. Seedbed loosening may be unnecessary on newly disturbed areas.

1. Topsoil is placed over prepared subsoil prior to establishment of permanent vegetation. The purpose is to provide a suitable eal medium for vegetative growth. Soile of concern have low moisture

Topsoil solvaged from on existing site may be used provided it meets the standards as set forth in these specifications. Typically, the depth of topsoil to be solvaged for a given soil type can

o. The texture of the exposed subsoil/parent moterial is not adequate to produce vegetative growth.

b. The soil moterial is so shallow that the rooting zone is not deep enough to support plants or fumish continuing supplies of moisture and plant nutrients.

The original soil to be vegetated contains material toxic to plant growth. d. The soil is so acidic

a. Topsoil must be a loom, sandy loam, clay loam, silt loam, sandy clay loam, or loamy sand. Other soils may be used if recommended by an agronomist or soil scientist and approved by the appropriate approval authority. Topsoil must not be a mixture of contrasting textured subsoils and must contain less than 5 percent by volume of cinders, stones, slag, coarse fragments, gravel, eticks, roots, trash, or other materials larger than 1 Y2 inches in diameter.

b. Tapsoll must be free of naxious plants or plant parts such as Bermuda grass, quock grass, Johnson grass, nut sedge, poison ivy, thistle, or others ae specified.

inches. Spreading is to be performed in such a manner that sodding or seeding can praceed with a minimum of additional soil preparation and tillage. Any irregularities in the surface resulting from topsoiling or other operations must be corrected in order to prevent the formation of depressione or water pockets.

c. Topeoil must not be placed if the topsoil or subecil is in a frozen or muddy condition, when the subsoil is excessively wet or in a condition that may otherwise be detrimental to proper grading and seedbed preparation.

Soil tests must be performed to determine the exact ratios and application rates for both lime and fertilizer on sitee having disturbed areas of 5 acres or more. Soil analysis may be performed by a recognized private or commercial laboratory. Soil eamples taken for engineering purposes may also be used for chemical analyses.

3. Lime moterials must be ground limestone (hydrated or burnt lime may be eubstituted except when

4. Lime and fertilizer are to be evenly distributed and incorporated into the top 3 to 5 inches of SOil

Where the subsoil is either highly ocidic or composed of heovy clays, spreod

SEQUENCE OF CONSTRUCTION

OWNER TO CONTACT ANNE ARUNOEL COUNTY OEPARTMENT OF INSPECTIONS AND PERMITS 48 HOURS PRIOR TO COMMENCING WORK (TELE. 41D-222-7763).

SAW CUT PDRTION OF ASPHALT TO INSTALL REINFORCED SILT FENCE, INSTALL SECIMENT CONTROL DEVICES (I.E. SILT FENCE AND S.C.E.).

SAWCUT EXISTING ASPHALT AND REMOVE ASPHALT (AND SUB-BASE AS NECESSARY). HAUL ALL DEBRIS TO AN APPROVED LANDFILL OR SITE.

CDNSTRUCT WATER/SEWER LINE CDNNECTIDNS. BACKFILL & MECHANICALLY STABILIZE WITH CR-6 OR PAVING BY THE ENO

DEMOLISH BUILDING AREA AS SHOWN, CONSTRUCT BUILDING FOUNDATIONS AND SLABS. BUILDING CONSTRUCTION MAY NOT PROCEED PAST THE GROUND FLODR UNTIL ALL REMAINING DISTURBED AREAS HAVE BEEN PERMANENTLY OR TEMPORARILY

DISTURBED AREAS HAVE BEEN PERMANENTLY ON TEMPORARILY STABILIZED. DURING BUILDING CONSTRUCTION BEYOND THE GROUND FLOOR ALL DISTURBED AREAS MUST BE STABILIZED AT THE END OF EACH BUSINESS DAY. THE CONSTRUCTION OF THE FIRST FLOOR WALLS OF ANY BUILDING DR STRUCTURE MAY NOT PROCEED UNTIL THE FOUNDATION HAS BEEN BACKFILLED, THE DISTURBED AREAS HAVE BEEN STABILIZED AND A CERTIFICATE OF DROWNED TO THE INSPECTION ACCORDING THE GRADES AND

CONTROL PLAN WITH THE OWNER OF THE

DURATION

2 OAYS

ground limestone at the rate of 4 to 8 tons/ocre (2D0-400 pounds per 1,D0D square

hydroseeding) which contains at least 50 percent tatal oxides (calcium oxide plus magnesiur oxide). Limestone must be ground to such fineness that at least 50 percent will pass through a #100 mesh sieve and 98 to 1 00 percent will pass through a #20 mesh sieve.

2. Fertilizers must be uniform in composition, free flowing and suitable for accurate application oppropriate equipment Manure may be substituted for fertilizer with prior opproval from the opprapriate approval outhority. Fertilizers must oll be delivered to the site fully labeled according to the opplicable lows and nust bear the name, trade name or trademark and worranty of the producer.

c. Topsoil substitutes or amendments, ae recommended by a qualified agronomist or eoil scientist and

content, low nutrient levels, low pH, materials toxic to plants, and/or unacceptable soil gradation.

be found in the representative soil profile section in the Soil Survey published by USDA-NRCS.

that treatment with limeetone is not feasible.
4. Areas having slopes steeper than 2:1 require special consideration and design.

5. Topsoil Specifications: Soil to be used as topsoil must meet the following criteria:

approved by the appropriate approval authority, may be used in lieu of natural topsoil.

a. Erasion and sediment control practices must be maintained when applying topsoil.

Soil Amendments (Fertilizer and Lime Specifications)

Topsoiling is limited to areas having 2:1 or flatter slopes where:

. TOTAL AREA DF LOT = 150,413 S.F. / 3,45 AC±

4. SEE SDIL DELINEATION MAP ND. 4 SIDIL TYPE UR

B. THIS PARCEL IS NOT IN THE 100 YEAR HURRICANE FLOOD AREA.

9. EXCESS SPOIL MATERIAL TO BE TRUCKED OFF SITE TO AN APPROVED SITE.

O. SEE F.E.M.A.'S FLDDD INSURANCE RATE MAP PANEL NUMBER 2400080006C ZONE

THIS PARCEL IS NOT IN THE SENSITIVE MAREA AS DEFINEO IN BILL NO. 66-84. AN OUTFALL SURVEY WILL BE ARRANGED, IF REQUIREO, UPDN SUBMISSION DF GRADING PERMIT APPLICATION.

. OEVELOPER MUST CONFORM TO BILL NO. 1B-85 AND SPECIFICALLY THE FOLLOWING:

A. "THE DEVELOPER MUST REQUEST THAT THE OEPARTMENT OF INSPECTIONS AND PERMITS APPROVE WORK COMPLETED IN ACCORDANCE WITH THE APPROVED EROSION AND SEDIMENT CONTROL PLAN, THE GRADING OR BUILDING PERMIT, AND THE ORDINANCE;"

B. "ON ALL SITES WITH DISTURBED AREAS IN EXCESS OF 2 ACRES, APPROVAL OF THE DEPARTMENT OF INSPECTIONS AND PERMITS SHALL BE REQLIRED ON COMPLETION OF INSTALLATION OF PERIMETER EROSION AND SEDIMENT CONTROLS, BUT BEFORE PROCEEDING WITH ANY OTHER EARTH DISTURBANCE OR AUTHORIZED UNTIL THE INITIAL APPROVAL BY THE IDEPARTMENT OF INSPECTIONS AND PERMITS IS GIVEN;"

NOTE: INSTALLATION OF WATERLINE/ CDINNECTION SHALL BE DONE VIA ON-SITE ACCESS. THERE SHALL BE NO CONSTRUCTION DR PARKING ON RDUTE 2 FOR THE INSTALLATION.

SUBJECTED TO SENATE BILL 664 OF 1984 (CHESAPEAKE

TOTAL CUT: 812 CUBIC YARDS

TOTAL FILL: D CUBIC YARDS

BAY - CRITICAL AREA) DESIGNATION IDA ZONE.

5. EARTHWORK QUANTITIES:

MODIFICATION #9927 TO REDUCE THE 25' BUFFER REQUIREMENT TO 5' FOR RIGHT-OF-WAYS GREATER THAN 60' WAS GRANTED ON SEPTEMBER 10, 2008.

CRITICAL AREA TABULATIONS				
DESCRIPTION	AREA (S.F.)			
INSIDE CRITICAL AREA	242,694			
OUTSIDE CRITICAL AREA	227,624			
TOTAL PROPERTY	470,318			

		PARKING CALCULATIONS	PROCEED UNTIL THE FOUNDATION HAS BEEN BACKFILLED, THE DISTURBED AREAS HAVE BEEN STABILIZED AND A CERTIFICATE IS PROVIDED TO THE INSPECTOR VERIFYING THE GRADES AND DRAINAGE PATTERNS SHOWN ON THE APPROVED EROSIDN AND SEDIMENT CONTROL PLAN HAVE BEEN OBTAINED.		
ADDRESS			6. CONSTRUCT BUILDINGS. 3 MDNTHS		
			7. INSTALL SWM STRUCTURE AND CONNECT BUILDING DOWNSPOUTS. 1 WEEK		
	SHOWROOM	1,244 S.F. x .75 x $\frac{1}{500}$ = 2	8. PROVIDE ASPHALT AROUND BUILDINGS. 2 WEEKS		
7115	OFFICE	1,000 S.F. x .75 x $\frac{1}{200}$ = 4	UPON SUCCESSFUL STABILIZATION OF DISTURBED AREAS AND WITH APPROVAL OF REGULATORY AGENCIES, REMDVE ALL SEDIMENT CONTROL DEVICES.		
74.47	SHOWROOM	$3,950$ S.F. $\times .75 \times \frac{1}{500} = 6$	NOTE: TEMPORARY STOCKPILE NOT REQUIRED ALL EXCAVATEO SOIL TD BE IMMEDIATELY PLACED IN DISPDSAL TRUCK AND		
7117	REPAIR/SERVICE	18,950 S.F. x .75 x $\frac{1}{500}$ = 29	REMOVED FROM SITE.		
	SHOWROOM	15,395 S.F. \times .75 $\times \frac{1}{500} = 23$			
7125	SERVICE	40,417 S.F. x .75 x $\frac{1}{500}$ = 61			
		TOTAL REQUIRED = 125	CONSULTANT'S CERTIFICATION		
		TOTAL PROVIDED = 240* *THIS TOTAL DOES NOT INCLUDE 552 SPACE PARKING AREA IN REAR OF #7125	THE DEVELOPER'S PLAN TO CONTROL SILT AND EROSION IS ADEQUATE TO CO THE SILT AND EROSION ON THE PROPERTY COVERED BY THE PLAN. I CERTIFY THAT PLAN OF EROSION AND SEDIMENT ON THE PROPERTY COVERED BY THE PLAN. I CERTIFY THAT		
		AS—BUILT CERTIFICATION "ALL GRADING, DRAINAGE, STRUCTURES, PUBLIC UTILITIES, AND/OR SYSTEMS, EROSION AND SEDIMENT CONTROL PRACTICES, AND VEGETATIVE MEASURES HAVE	THAT THIS PLAN OF EROSION AND SEDIMENT CONTROL REPRESENTS A PRACTICAL WORKABLE PLAN BASED ON MY PERSONAL KNOWLEDGE OF THIS SITE, AND WAS PACCDRDANCE WITH THE REQUIREMENTS OF THE ANNE ARUNDEL SOIL CONSERVATION PLAN SUBMITTAL GUIDELINES AND THE CURRENT MARYLAND STANDARDS AND SPECIFOR SEDIMENT AND EROSION CONTROL. I HAVE REVIEWED THIS EROSION AND SET CONTROL PLAN WITH THE OWNER ADMINISTRACE.		

OWNER-AS BUILT CERTIFICATION "ALL GRADING, DRAINAGE, STRUCTURES, AND/OR SYSTEMS, EROSION AND SEDIMENT CONTROL PRACTICES, AND VEGETATIVE MEASURES HAVE BEEN COMPLETED IN CONFORMANCE WITH THE APPROVED PLANS AND

PROFESSIONAL ENGINEER

"ALL GRADING, DRAINAGE, STRUCTURES, PUBLIC UTILITIES, AND/OR SYSTEMS, EROSION AND SEDIMENT CONTROL PRACTICES, AND VEGETATIVE MEASURES HAVE BEEN COMPLETED IN CONFORMANCE WITH THE APPROVE

PLANS AND SPECIFICATIONS"

GLEN BURNIE, MD. 21061

REGISTERED PROFESSIONAL ENGINEER COVER SHEET BOB BELL FORD - PRELIMINARY PLAN 7117 RITCHIE HIGHWAY, GLEN BURNIE TAX MAP 10, GRID 1, PARCEL 564 & P/O 370 5TH ASSESSMENT DISTRICT

1.15.2013

MANUR MEMORIAL agricultural or construction equipment, such as diec harrows or chieel plows or rippers mounted on construction equipment. After the soil is loosened, it must not be rolled or dragged smooth but left in the roughened condition. Slopes 3: 1 or flatter are to be tracked with ridges running parollel to the contour of the slope. . Incorporate lime and fertilizer into the tap 3 to 5 inches of soil by disking or other suitable meane. A soil test is required for any earth disturbance of 5 acres or mare. The minimum sail conditions quired far permanent vegetative establishment are: iii. Sail cantains less than 40 percent clay but enough tine grained material (greater than 30 percent silt plue clay) to provide the capacity to hald a moderate amount of moisture. An exception: if lovegrass will be planted, then a sandy soil (less than 30 percent silt plus clay) would be acceptable.

SCALE: 1"=2000'

LEGEND --99-- EXISTING CONTOURS

99 PROPOSED CONTOURS 100 · 4 EXISTING SPOT ELEVATION 100×4 PROPOSED SPOT ELEVATION --- //- WOOD FENCE ---- LIMIT OF DISTURBANCE (L.O.D.)

100 FT. BUFFER RSF- REINFORCED SILT FENCE

STABILIZED CONSTRUCTION ENTRANCE SF-1 DETAIL IDENTIFIER 4 - SHEET NUMBER

OVERLAND FLOW NOW OR FORMERLY EX. PAVEMENT

EX. GRAVEL

PROP. GRAVEL

#- PHOTO # AND DIRECTION

SHEET INDEX DRAWING NAME

COVER SHEET DRAINAGE AREA MAPS

RESOURCE MAPPING PLAN

PROPOSED PLAN

RECEIVED CRITICAL AREA COMMISSION

Chesapeake & Atlantic Coastal Bay

JOB NUMBER 06-6936 SHEET NO.

C. D. MEEKINS & ASSOCIATES, INC.

159 MAIN ST., SECOND FLOOR ANNAPOLIS, MD. ANNAPOLIS: (410) 267-0744 VISIT: WWW.CDMEEKINS.COM

MAILING ADDRESS: P.O. BOX 2151 ANNAPOLIS, MD. 21404-2151 FACSIMILE: (410) 267-0338 EMAIL: INFO@CDMEEKINS.COM

DETAIL 22A - REINFORCED SILT FENCE APPROVED BY MDE 2-7-05

POST LENGTH FILTER CLOTH

Construction Specificotions

- 5D' MINIMUM

PROFILE

D' MINIMUM

PLAN VIEW

Construction Specification

DETAIL 20B - SUMP PIT

Construction Specifications

MINIMUM 6' OF 2'-3' AGGREGATE OVER LENGTH AND WIDTH OF STRUCTURE

EMBED GETTEXTILE CLASS F

TOP VIEW

DRIVEN A MINIMUM OF 16' INTO

-16" MINIMUM HEIGHT DF

- FENCE POST SECTION

FENCE POST DRIVEN A

RSF----

EXISTING PAVEMENT

EARTH FILL
PIPE AS NECESSARY

PAGE MARYLAND DEPARTMENT OF ENVIRONMEN F - 17 - 3 WATER MANAGEMENT ADMINISTRATION

SUCTION LINE TO PUMP

- 3" MINIMUM

GROUND LIN

STANDPIPE WRAPPED IN 1/2" HARDWARE CLOTH AND GEOTEXTIL

CLASS E

- SIDE SLOPE

PERFORATED CORREGATED METAL OR PVC PIPE

WATERTIGHT CAP OF

CLEAN GRAVEL OF

STANDARD SYMBOL ⊠ SP

PAGE MARYLAND DEPARTMENT OF ENVIRONM
D - 13 - 2 WATER MANAGEMENT ADMINISTRATIO

UNDISTURBE

GROUND

V ___ THE GROUND

CROSS SECTION

GEDTEXTILE CLASS F

REVISIONS BY | DATE PREPARED UNDER THE SUPERVISION OF: C. DOUGLAS MEEKINS 9153 1 - 15 - 136708 DATE P.E. NO. L.S. NO. SCALE: AS SHOWN DESIGNED: KMB CHECKED: CDM DRAWN: MDM REF .:

C.D. Meekins & Associates, Inc. has visited this site on several

occasions. We have examined the site in order to determine the

site drains to the rear of the properties into several existing inlets.

These inlets are part of an existing private/approved storm drain

system as mentioned above. The drainage path follows slopes of

less than 5%. The runoff leaves the site through the existing

of erosion along any section of the drainage path.

inlets, and then travels underground through existing storm drain

pipes into an existing swm pond (#412). This pond then outfalls

through an existing culvert into Furnace Creek. There are no signs

drainage path and adequacy of the outfall. The majority of the

PROFESSIONAL CERTIFICATION: I HEREBY CERTIFY THAT THESE DOCUMENTS WERE PREPARED OR APPROVED BY ME, AND THAT I AM A DULY LICENSED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF MARYLAND, LICENSE NO. 6708 EXPIRATION DATE: 11-26-2013

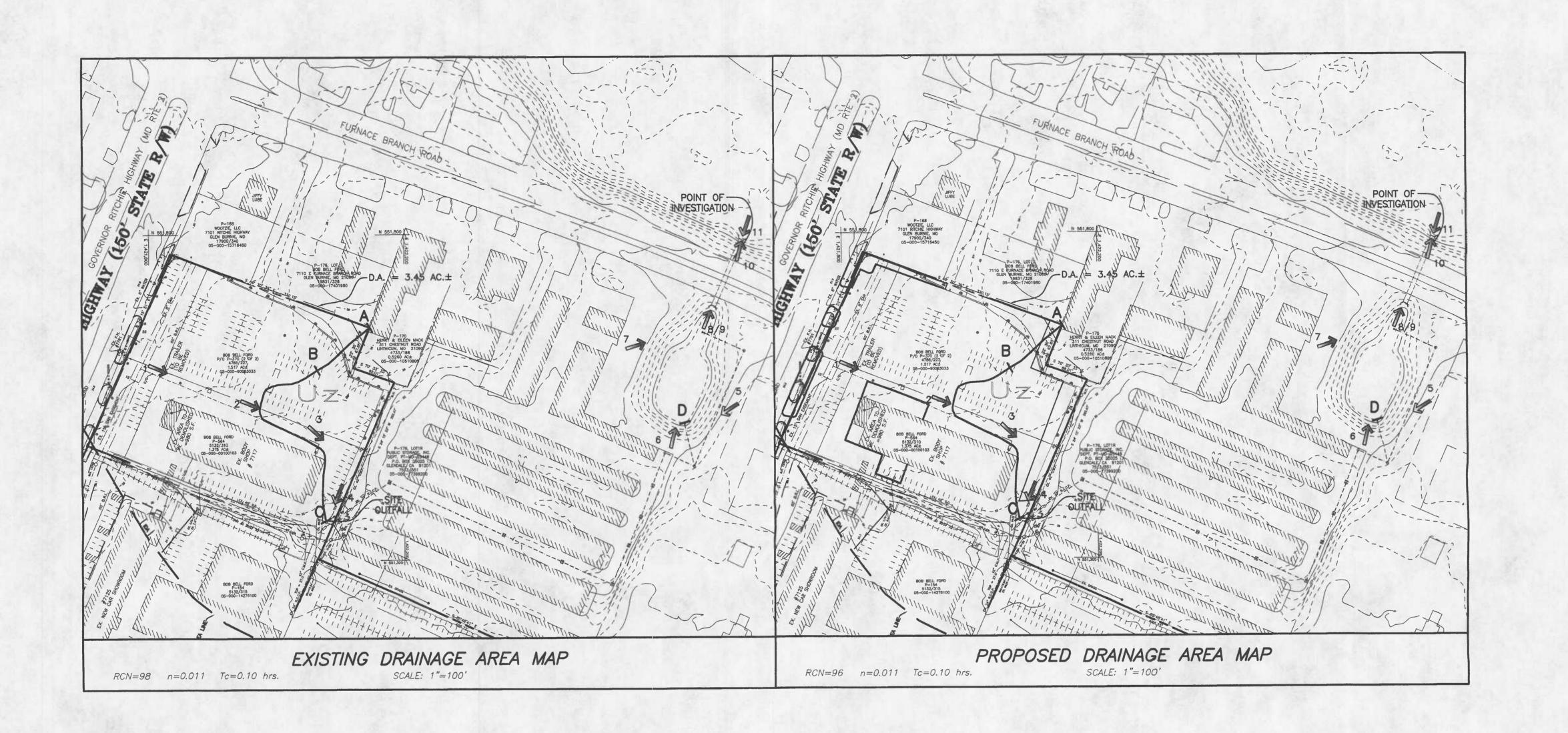


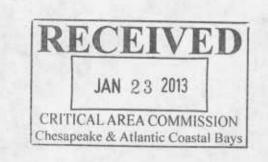
PREPARED FOR BOB BELL FORD 7125 RITCHIE HWY.

5TH ASSESSMENT DIST., ANNE ARUNDEL CO., MARYLAND 21061

DATE: 1-15-13 CDM: 06-6936

PHONE: 410-863-1805





C. D. MEEKINS & ASSOCIATES, INC. CONSULTING ENGINEERS AND SURVEYORS

159 MAIN ST., SECOND FLOOR
ANNAPOLIS, MD.
ANNAPOLIS: (410) 267-0744
VISIT: WWW.CDMEEKINS.COM

MAILING ADDRESS: P.O. BOX 2151
ANNAPOLIS, MD. 21404-2151
FACSIMILE: (410) 267-0338
EMAIL: INFO@CDMEEKINS.COM

	PREPARED UNDER THE SUPERVISION OF:		DATE	BY	REVISIONS	0.	
-	NS	C. DOUGLAS MEEKIN					
	1-15-13	9153	6708				
	DATE	L.S. NO.	P.E. NO.				
ĺ	SCALE: AS SHOWN	CHECKED: CDM	DESIGNED: KMB				
Ī	REF.:	DATE:	DRAWN: MDM				

PROFESSIONAL CERTIFICATION: I HEREBY CERTIFY THAT THESE DOCUMENTS WERE PREPARED OR APPROVED BY ME, AND THAT I AM A DULY LICENSED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF MARYLAND, LICENSE NO. 6708, EXPIRATION DATE: 11-26-2013.



PREPARED FOR

BOB BELL FORD

7125 RITCHIE HWY.

GLEN BURNIE, MD. 21061

PHONE: 410-863-1805

DRAINAGE AREA MAPS

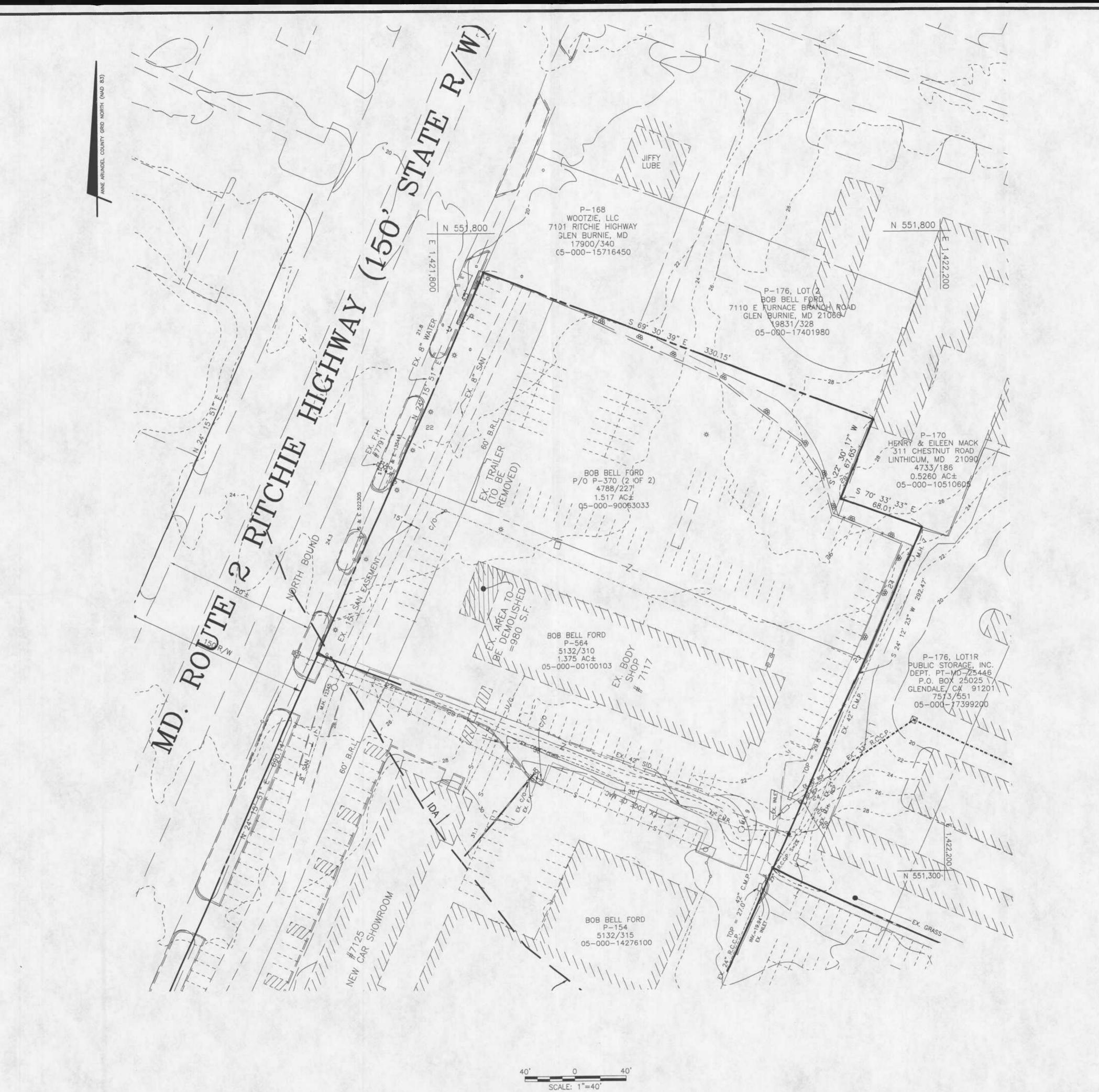
BOB BELL FORD — PRELIMINARY PLAN
7117 RITCHIE HIGHWAY, GLEN BURNIE

TAX MAP 10, GRID 1, PARCEL 564 & P/O 370

5TH ASSESSMENT DISTRICT

5TH ASSESSMENT DIST., ANNE ARUNDEL CO., MARYLAND 21061

JOB NUMBER
06-6936
SHEET NO.



SOIL UNIT LEGEND MAP UNIT NAME MAP UNIT SYMBOL URBAN LAND

NOTE:

- 1. ALL SOILS ON SITE ARE HYDROLOGIC GROUP "D".
- 2. ENTIRE SITE IS ZONED: C3.
- 3. FEATURES SHOWN HEREON HAVE BEEN FIELD VARIFIED.
- 4. THIS SITE IS LOCATED WITHIN THE CRITICAL AREA (IDA). RECEIVED

JAN 23 2013

PARTERIA Chesapeake & Albanthu Woodtat

C. D. MEEKINS & ASSOCIATES, INC. CONSULTING ENGINEERS AND SURVEYORS

159 MAIN ST., SECOND FLOOR
ANNAPOLIS, MD.
ANNAPOLIS: (410) 267-0744
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MAILING ADDRESS: P.O. BOX 2151
ANNAPOLIS, MD. 21404—2151
FACSIMILE: (410) 267-0338
EMAIL: INFO@CDMEEKINS.COM

			1	DRAWN: MDM	DATE:	REF.:	
				DESIGNED: KMB	CHECKED: CDM	SCALE: AS SHOWN	
				P.E. NO.	L.S. NO.	DATE	
				6708	9153	1-15-13	
					C. DOUGLAS MEEK	NS	_
NO.	REVISIONS	BY	DATE	PREPARED UNDER THE SUPERVISION OF:		VISION OF:	

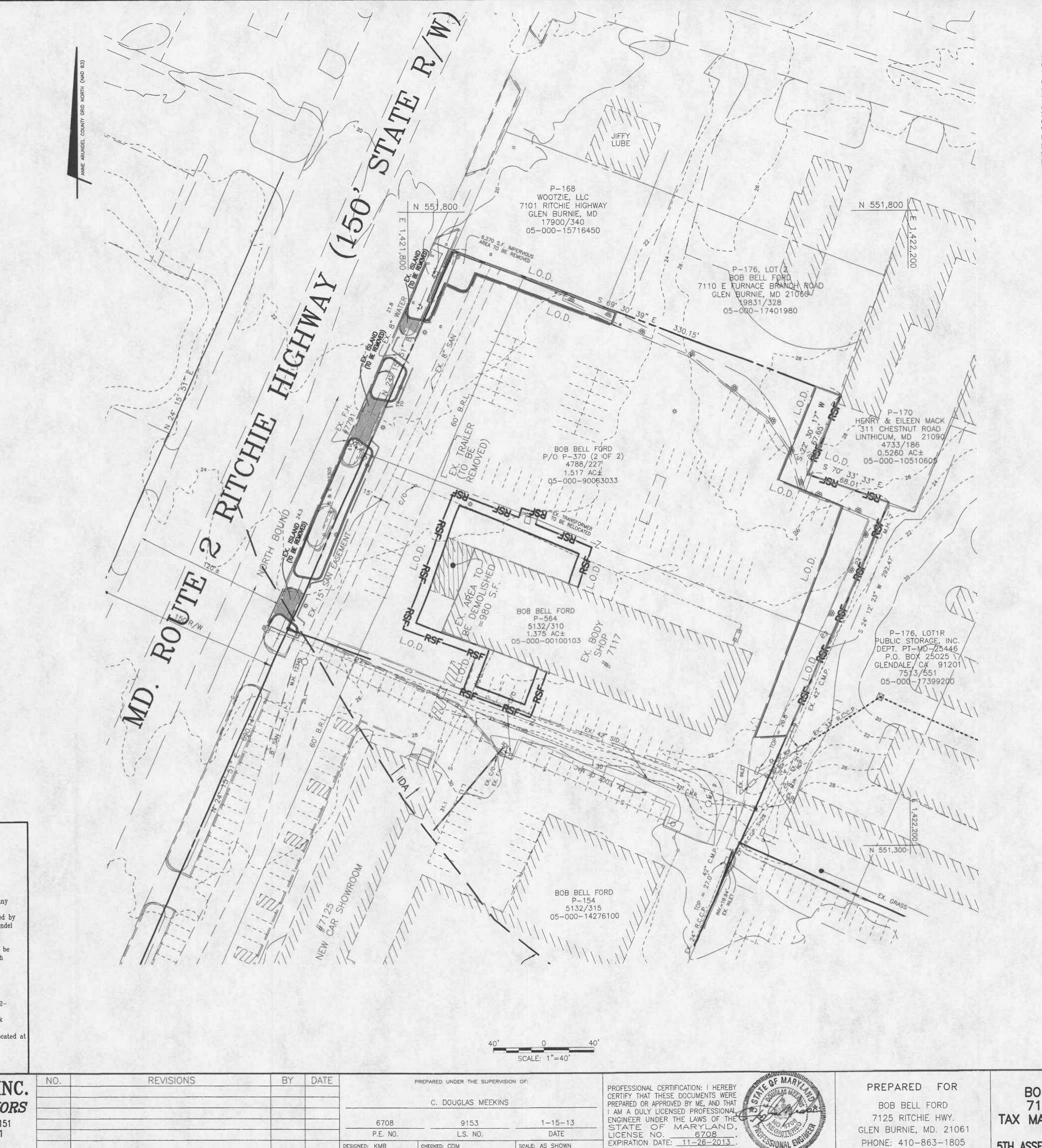
PROFESSIONAL CERTIFICATION: I HEREBY CERTIFY THAT THESE DOCUMENTS WERE PREPARED OR APPROVED BY ME, AND THAT AM A DULY LICENSED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF MARYLAND, LICENSE NO. 6708, EXPIRATION DATE: 11-26-2013.

PREPARED FOR

BOB BELL FORD 7125 RITCHIE HWY. GLEN BURNIE, MD. 21061 PHONE: 410-863-1805

RESOURCE MAPPING PLAN
BOB BELL FORD — PRELIMINARY PLAN
7117 RITCHIE HIGHWAY, GLEN BURNIE
TAX MAP 10, GRID 1, PARCEL 564 & P/O 370
5TH ASSESSMENT DISTRICT
5TH ASSESSMENT DIST., ANNE ARUNDEL CO., MARYLAND 21061

06-6936 SHEET NO.



SEDIMENT CONTROL NOTE

CONTRACTOR SHALL INSTALL SILT FENCE, STABILIZED CONSTRUCTION ENTRANCE, AND/OR OTHER SEDIMENT CONTROL DEVICE AT DIRECTION
OF ANNE ARUNDEL COUNTY. CONTRACTOR SHALL
SAWCUT EXISTING ASPHALT AND REMOVE ASPHALT
AND SUB-BASE AS NECESSARY. ANY EXPOSED
SOIL WILL BE BELOW THE EXISTING ASPHALT
GRADE AND THEREFOR ANY SEDIMENT RUNOFF WILL BE TRAPPED. DEWATER EXCAVATED AREA USING A SUMP PIT IF THE WATER IS SEDIMENT LADEN. THE WATER IS TO BE PUMPED TO A STABILIZED GRASS AREA OR AS DIRECTED BY INSPECTOR.

General Stormwater Management Notes:

- 1. Coordinates are based on the Maryland State Coordinate System NAD27 (or 83) DATUM porjected by
- the Department of Public Works of anne Arundel County, Maryland.

 Elevations are based on the U.S.C. and G.S. 1929 DATUM projected by the Anne Arundel County
- Department of Planning and Zoning.
 All construction shall be in accordanc with the Anne Arundel County Department of Public Works
- standard details, as currently accepted.
 4. Necessary prrecautions shall be taken by the Contractor to protect existing sevices and mains, and any damage to them due to their negligence shall be repaired immediately at the contractor's expense.

 Teh existing utilities and obstructions shown are from the best available records and shall be verified by the contractor to his own satisfaction before starting construction. Neither the Owner nor Anne Arundel County Department of Public Works warrant or guarantee the completeness of the correctness of the
- information given.
 It shall be distinctly understood that failure to specifically mention any work, which would normally be required to complete the project shall not relieve the contractor of his responsibility to perform such
- The contractor shall notify BGE,(410)234-5691, five (5) working days before starting work shown on these drawings.
- The contractor shall notify the Verizon Telephone Company, 1-800-954-6200, five (5) working days before starting work shown on these drawings.
- The contractor shall notify the Anne Arundel County Department of Inspections and Permits, (410)222-7970m fuve (5) working days before starting work shown on the drawings.
- 10. The contractor shall notify Miss Utility @ 1-800-257-7777, five (5) working days before starting work shown on these drawings.
- 11. All utility poles shall be braced as necessary at the contractor's expense. Utility poles shall be relocated at the owner's expense in cases where they will interfere with construction.
- 12. Pipe elevations refer to inverts unless otherwise noted.
- 13. All stromdrain pipes are reinforced concrete pipe (RCP) unless otherwise noted.

C. D. MEEKINS & ASSOCIATES, INC. CONSULTING ENGINEERS AND SURVEYORS

159 MAIN ST., SECOND FLOOR ANNAPOLIS, MD. ANNAPOLIS: (410) 267-0744 VISIT: WWW.CDMEEKINS.COM

MAILING ADDRESS: P.O. BOX 2151 ANNAPOLIS, MD. 21404-2151 FACSIMILE: (410) 267-0338 EMAIL: INFO@CDMEEKINS.COM

SCALE: AS SHOWN DESIGNED: KMB CHECKED: CDM DRAWN: MDM REF.:

PHONE: 410-863-1805

13.2013

JAN 23 2013 Chesapeake & Atlantic Coastal Das NUMBER

The stormwater management is being met by reducing the impervious area within the limit of disturbance by a minimum of 50%. The impervious area to be removed is being planted as part of the landscaping requirements.

16,105 S.F. 8,053 S.F.

PROPOSED PLAN

BOB BELL FORD — PRELIMINARY PLAN

7117 RITCHIE HIGHWAY, GLEN BURNIE

TAX MAP 10, GRID 1, PARCEL 564 & P/O 370 5TH ASSESSMENT DISTRICT 5TH ASSESSMENT DIST., ANNE ARUNDEL CO., MARYLAND 21061

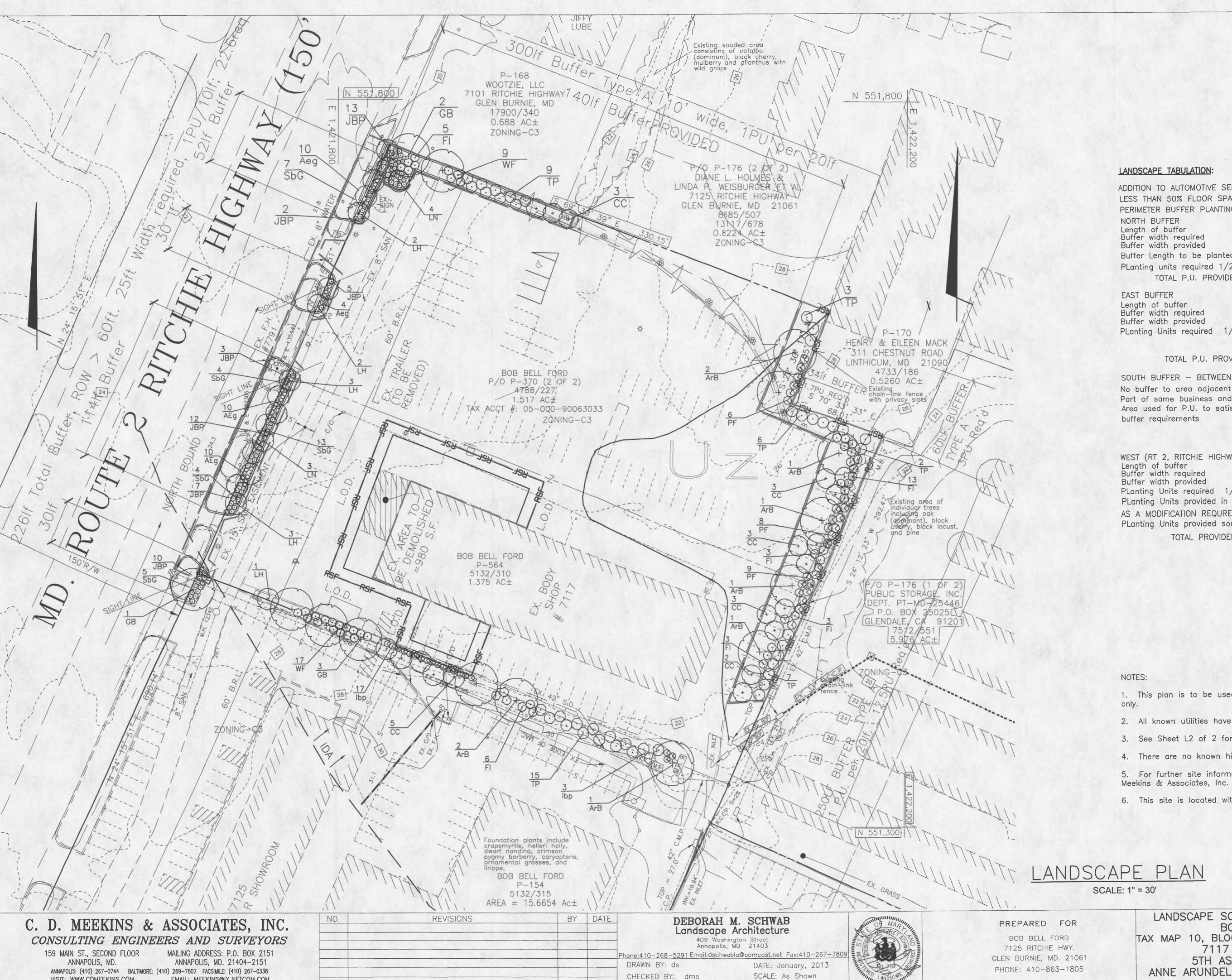
Summary of Stormwater Management Design

AMOUNT OF IMPERVIOUS REMOVED: 9,811 S.F.

LIMIT OF DISTURBANCE: 50% LIMIT OF DISTURNANCE:

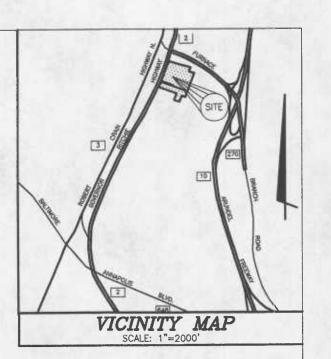
06-6936 SHEET NO.

RECEIVED



VISIT: WWW.CDMEEKINS.COM

EMAIL: MEEKINS@IX.NETCOM.COM



ADDITION TO AUTOMOTIVE SERVICE AND OFFICE B'LD'G LESS THAN 50% FLOOR SPACE INCEASE PERIMETER BUFFER PLANTINGS PROPOSED

334 If 10 ft 10 ft 174 If Buffer Length to be planted PLanting units required 1/20lf TOTAL P.U. PROVIDED

250 If 23 -32 ft 5 -20ft PLanting Units required 1/20lf 12.5

> 12.5 TOTAL P.U. PROVIDED

SOUTH BUFFER - BETWEEN SERVICE AND SALES BLDGS No buffer to area adjacent property which is Part of same business and ownership Area used for P.U. to satisfy portion of R.O.W.

WEST (RT 2, RITCHIE HIGHWAY) BUFFER
Length of buffer 22
Buffer width required 25 226 If 25 ft Buffer width provided 6 ft PLanting Units required 1/10lf PLanting Units provided in ROW buffer 9 AS A MODIFICATION REQUREST: PLanting Units provided south of prop. addition 12 TOTAL PROVIDED

- 1. This plan is to be used for landscape purposes
- 2. All known utilities have been shown.
- 3. See Sheet L2 of 2 for Landscape Notes & Details.
- 4. There are no known historic features on site.
- 5. For further site information, see plans by C. D.
- 6. This site is located within the MAA Flight zone.

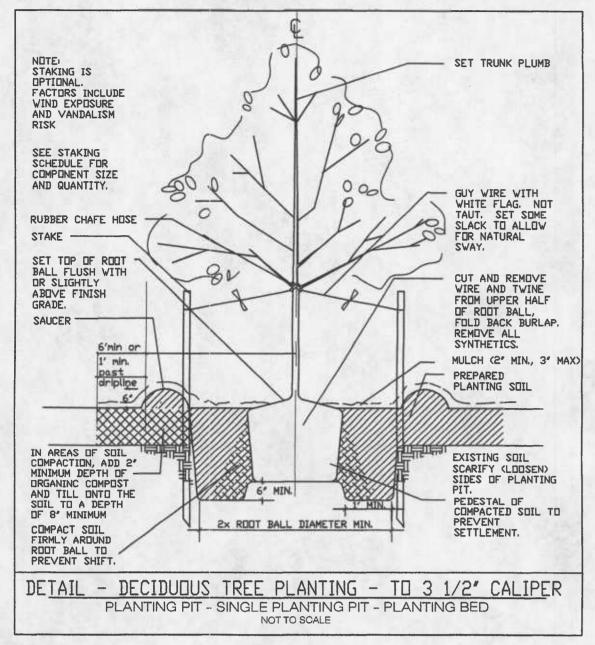


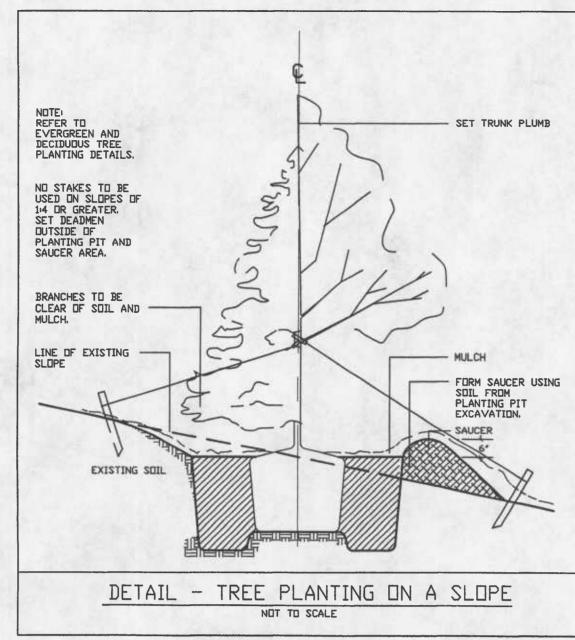
A. A. CO. LANDSCAPE REVIEW

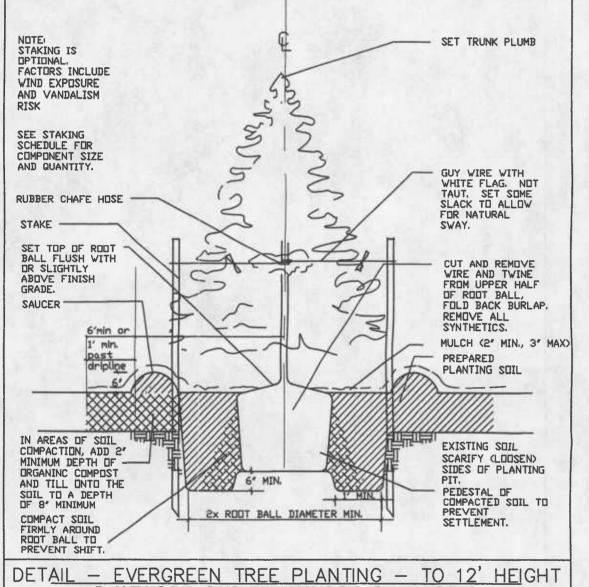
APPROVED BY: ___

LANDSCAPE SCREENING & BUFFER PLAN BOB BELL FORD
TAX MAP 10, BLOCK 1, PARCEL 564 & P/O 370 7117 RITCHIE HIGHWAY 5TH ASSESSMENT DISTRICT ANNE ARUNDEL COUNTY, MARYLAND 21061

JOB NUMBER 06-6936 SHEET NO. of 2 SHEET





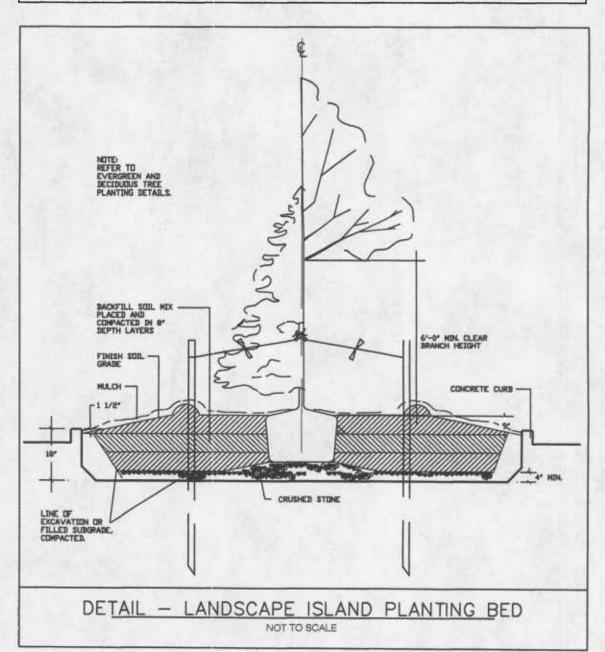


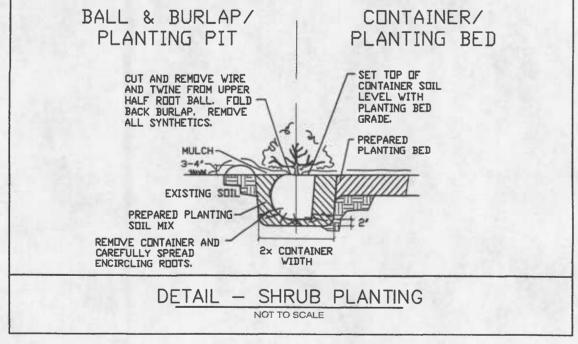
PLANTING PIT - SINGLE PLANTING PIT - PLANTING BED

Tree Size	Stake Q'ty	Stake Size	Wire Size	
6 - 10' or 1 - 2" callper	2	2" × 2" × 6' mln.	14 gauge	
10 - 12' or 2-2½" callper	2	2" × 2" × 8' mln.	14 gauge	
12 - 16' or 2½"-4" callper	3 deadmen	24" mln.	12 gauge	
16 - 20' or 4 - 6" callper	3 deadmen	30" mln.	14 gauge	
over 20' or over 6" callper	3 deadmen		នី" with turnbuckles	
TREE STAKING SCHEDULE				

TREE STAKING NOTES:

1. Tree staking shall be installed in areas of high wind, slopes and potential vandalism. Staking shall be monitored and reset and repaired to prevent damage to tree trunks and branches. All tree stakes shall be removed at end of warranty period.





BUFFER PLANT LIST

ArB 9 Acer rubrum 'Brandywine' Brandywine Red Maple 2-2 1/2"cal (12-14' ht) CC 19 Cercis canadensis: Eastern Redbud 1 1/2-1 3/4" cont 15'd FI 33 Forsythia x intermedia Showy Border Forsythia 3 -4' GB 6 Ginkgo biloba*** Male Ginkgo *** 2-2 1/2"cal (12-14' ht) Ibp 20 Ilex xmeserveae 'Blue Prince Holly 24-30" cont 3.5'd JBP 52 Juniperus conferta 'Blue Pacific Juniper 18 - 24"sprd cont 'Blue Pacific' LH 11 Lagerstroemia 'Hopi' Hopi Crape Myrtle 1 1/2-1 3/4" cont 12'd LN 7 Lagerstroemia 'Natchez' Natchez Crape Myrtle 1 1/2-1 3/4" cont 12'd PF 23 Photinia x fraseri Spiraea bumalda 'Goldflame' Goldflame Spirea 6 - 8' cont 15'd TP 42 Thuja plicata 'Green Giant' Green Giant Arborvitae 6 - 8' cont 15'd	YM (Q'TY	BOTANICAL NAME	COMMON NAME	SIZE	ROOT	SP'C'G
CC 19 Cercis canadensis: Forsythia x intermedia Ginkgo biloba*** Blue Prince Holly Prince' JBP 52 Juniperus conferta 'Blue Pacific' LH 11 Lagerstroemia 'Hopi' Lagerstroemia 'Natchez' PF 23 Photinia x fraseri SbG 33 Spiraea bumalda 'Goldflame' TP 42 Thuja plicata 'Green Giant' Green Giant Arborvitae 6 - 8' Eastern Redbud Showy Border Forsythia Blue Pacific Juniper 1 1/2-1 3/4" cont 15'c 2-2 1/2"cal (12-14' ht) b & b Show (12-14' ht) b & cont (12-14' ht) b					2-2 1/2"cal		3'o.c. Shown
GB 6 Ginkgo biloba*** Male Ginkgo *** 2-2 1/2"cal (12-14' ht) b & b Show (12-14' ht) Ibp 20 Ilex xmeserveae 'Blue Prince Holly Prince' JBP 52 Juniperus conferta 'Blue Pacific Juniper 18 - 24"sprd cont 'Blue Pacific' LH 11 Lagerstroemia 'Hopi' Hopi Crape Myrtle Natchez Crape Myrtle Natchez Crape Myrtle Photinia x fraseri SbG 33 Spiraea bumalda 'Goldflame' TP 42 Thuja plicata 'Green Giant' Green Giant Arborvitae 6 - 8' Male Ginkgo *** 2-2 1/2"cal (12-14' ht) b & b Show (12-14' ht) 54 Cont (12-14' ht) 55 Cont (12-14' ht) 6 - 24"sprd cont (12-14' ht) 7 Cont (12-14' ht) 7 Cont (12-14' ht) 7 Cont (12-14' ht) 7 Cont (12-14' ht) 6 - 8' Cont (12-14' ht) 7 Cont (12-14' ht) 7 Cont (12-14' ht) 7 Cont (12-14' ht) 8 Cont (12-14' ht) 6 - 8' Cont (12-14' ht) 7 Cont (12-14' ht) 7 Cont (12-14' ht) 8 Cont (12-14' ht) 8 Cont (12-14' ht) 1	CC	19	Cercis canadensis	Eastern Redbud	,	cont	15'o.c
Ibp 20 Ilex xmeserveae 'Blue Prince Holly 24-30" cont 3.5'd years of the Prince' Blue Pacific Juniper 18 - 24" sprd cont 'Blue Pacific' Lagerstroemia 'Hopi' Lagerstroemia 'Natchez' PF 23 Photinia x fraseri SbG 33 Spiraea bumalda 'Goldflame' TP 42 Thuja plicata 'Green Giant' Green Giant Arborvitae 6 - 8' cont 15'd years of the prince Holly 24-30" cont 3.5'd years of the prince Holly 24-30" cont 3.5'd years of the prince Holly 24-30" cont 4'o.d years of the prince Holly 24-30" cont 12'd years of the prince Holly 24-30" years of the prince	FI	33	Forsythia x intermedia	Showy Border Forsythia	3 -4'		
Prince' JBP 52 Juniperus conferta 'Blue Pacific' LH 11 Lagerstroemia 'Hopi' LN 7 Lagerstroemia 'Natchez' PF 23 Photinia x fraseri SbG 33 Spiraea bumalda 'Goldflame' TP 42 Thuja plicata 'Green Giant' Prince' Blue Pacific Juniper 18 - 24"sprd cont 4'o.0 12'c Natchez Crape Myrtle Natchez Crape Myrtle Fraser's Photina Goldflame Spirea 18 - 24" cont 12'c 18 - 24" 18 - 24" 19 cont 19 con	GB			Male Ginkgo ***	,	b & b	Shown
'Blue Pacific' LH 11 Lagerstroemia 'Hopi' LN 7 Lagerstroemia 'Natchez' PF 23 Photinia x fraseri SbG 33 Spiraea bumalda 'Goldflame' TP 42 Thuja plicata 'Green Giant' SbG 36 Sharpe Myrtle Hopi Crape Myrtle Natchez Crape Myrtle Fraser's Photina Goldflame Spirea Goldflame Spirea Green Giant Arborvitae To A.	lbp	20		Blue Prince Holly	24-30"	cont	3.5'0.0
LN 7 Lagerstroemia 'Natchez' Natchez Crape Myrtle Photinia x fraseri SbG 33 Spiraea bumalda 'Goldflame' Thuja plicata 'Green Giant' Green Giant Arborvitae 1 1/2-1 3/4" cont 12'c 6'o. 6'o. 6'o. 6'o. 6'o. 6'o. 6'o. 6'o.	JBP	52		Blue Pacific Juniper	18 - 24"sprd	cont	4'o.c.
PF 23 Photinia x fraseri Spiraea bumalda Spiraea bumalda 'Goldflame' Thuja plicata 'Green Giant' Green Giant Arborvitae 6 - 8' cont 15'c	LH	11	Lagerstroemia 'Hopi'	Hopi Crape Myrtle	1 1/2-1 3/4"	cont	12'o.c
SbG 33 Spiraea bumalda Goldflame Spirea 18 — 24" cont 3'o.d TP 42 Thuja plicata 'Green Giant' Green Giant Arborvitae 6 — 8' cont 15'd	LN	7	Lagerstroemia 'Natchez'	Natchez Crape Myrtle	1 1/2-1 3/4"	cont	12'o.c
'Goldflame' TP 42 Thuja plicata 'Green Giant' Green Giant Arborvitae 6 - 8' cont 15'c			Photinia x fraseri	Fraser's Photina		cont	6'o.c.
	SbG	33		Goldflame Spirea	18 - 24"	cont	3'o.c.
	TP	42	Thuja plicata 'Green Giant'	Green Giant Arborvitae	6 - 8'	cont	15'0.0
	WF	26			24-30"	cont	3.5'0.0

*** GRAFTED MALE ONLY

PLANTING NOTES:

- 1. All planting shall conform to currently approved horticultural practice. See PLANTING DETAILS. Planting shall take place between March 15 - June 1 or September 15 - November
- 2. All plants shall conform to current standards as defined by the American Nurseryman's Association and each shall be clearly tagged with its botanical name. No substitutions shall be permitted after bid is accepted. No plants shall be pruned other than to remove a damaged branch. No plant with a dead, damaged or pruned out central leader will be accepted. 3. All plants shall be certified by the Contractor to be free of pests, fungi and diseases and/or deformities or damage.
- 4. Planting beds and pits shall be rendered free of all rocks over 2" and any debris found during the tilling and preparation process. All plants spaced at 6' on center (o.c.) or less shall be planted in hand-edged planting beds.
- 5.Planting beds shall be tilled to a minimum depth of 8". If any unsuitable conditions, such as extreme compaction or high water table are encountered, the Landscape Architect shall be notified immediately.
- 6. A minimum of 2" depth 'Leaf-Gro', peat moss or equivalent and 2" clean loamy topsoil shall be spread evenly over all planting beds and incorporated by tilling. In compacted or clay conditions, a minimum of 1" depth of sand shall also be incorporated.
- 7. A suitable slow-release fertilizer shall be used in accordance with the manufacturer's recommendations and based on soil samples taken on-site after grading has been completed. Submit fertilizer information to the Landscape Architect for approval prior to commencing planting operations. Composted cow manure may be substituted for slow-released fertilizer, applied at a minimum depth of 1/2" and tilled in with other soil amendments.
- 8. Soil mix for planting pits shall consist of 3 parts by volume of existing on-site soil, in part 'Leaf Gro', peat moss or equivalent and slow-release fertilizer combined per manufacturer's recommendations. In compacted conditions or clay, also add 1 part clean sand. This mix shall be prepared prior to use as backfill Planting Mix.
- 9. If any underground obstructions or other site conditions are encountered that conflict with the planned plantings, notify the Landscape Architect immediately.
- 10. Landscape Architect shall be notified in writing for inspection and approval of all plant materials prior to any installation. This may be waived by the General Contractor / Owner. 11. If any conflicts are found between the information shown on the Landscape Plan and that shown on the Plant Lists, notify the Landscape Architect prior to the time the final bid is
- 12. All planting beds shall be neatly hand edged unless otherwise specified.
- 13. All planting beds and pits shall be provided with a 2" minimum, 3"maximum depth of aged, shredded bark mulch, spread evenly, unless otherwise specified. In addition, planting pits shall have a 6" high rim or 'saucer' provided. No mulch shall be placed on the crown of a plant or on the root flare or trunk of a tree or shrub.
- 14. A water source for planting and maintenance operations will be provided by the Owner / Client. If a source is not available on—site, Contractor will include a water supply cost in his / her bid. 'Gator-bags' or equivalent slow drip watering devices are recommended for trees in times of low rainfall.
- 15. Any lawn, paving or other surfaces damaged by the Contractor's operations shall be repaired in kind before the project will be accepted for final approval and payment.
- 16. The Owner's property and any affected abutting property shall be left clean and free of any debris or excess materials resulting from any phase of the landscape operations.
- 17. The Contractor is responsible for repairing or replacing as necessary, any property of the Owner / Client or any affected abutting property that is damaged by the Contractor's operations, equipment or crew. Any such repair or replacement shall take place in a timely fashion and in a manner that meets with the approval of the Owner / Client.
- 18. Contractor shall notify the Landscape Architect or Ower / Client at the completion of landscape installation for a project acceptance inspection. All plants must be in accordance with specifications and be in healthy, vigorous conditions for acceptance.
- 19. All plant material shall be warranted for one year starting form the date of installation acceptance. This shall include one replacement to match the original. If the Contractor is of the opinion that a specified plant will not survive its planned location, the Landscape Architect shall be notified prior to bid. A tree shall be replaced if the main leader has died back or if the canopy is 25% or greater dead. A shrub shall be replaced if the crown is 25% or greater
- 20. Contractor is responsible for all maintenance for a three month period following project acceptance. Maintenance shall include but not be limited to watering, herbicide, pesticide, fungicide or fertilizer applications, patching or reapplying mulch to maintain depth, pruning, adjusting stakes, weeding and repairing bed edges. This shall be included as a separate bid item. During the entire warranty period, the Contractor is responsible for checking the project and making maintenance suggestions to the Owner / Client.

GENERAL NOTES:

- 1. Check location of all underground utilities. Call "MISS UTILITY" at 1-800-257-7777 at least 5 days prior to any
- 2. Contractor is required to carry any/all Workman's Compensation and other liability insurances as required by the General Contractor / Owner.
- 3. Contractor is required to comply with any/all codes. regulations and ordinances that apply to the work performed on this project.
- 4. Contractor shall co-ordinate the execution of all work performed with the General Contractor / Owner and shall complete all work in a timely fashion.
- 5. General Contractor / Owner is responsible for obtaining site permits and paying applicable fees unless otherwise specified.
- 6. All clearing, grubbing, rough and fine grading, installation and maintenance of erosion control devices, sodding and seeding are separate operations and not included in this Landscape Plan. Except as specifically stated or in areas to be landscaped, all disturbed areas shall be sodded or seeded per Grading or Erosion Control Plan by others.
- 7. These plans are to be used for landscape purposes on CEIVED
- 8. If stockpile areas are required on-site, locations will t designated by the General Contractor / Owner.

JAN 23 2013

CRITICAL AREA COMMISSION

C. D. MEEKINS & ASSOCIATES, INC. CONSULTING ENGINEERS AND SURVEYORS

159 MAIN ST., SECOND FLOOR MAILING ADDRESS: P.O. BOX 2151 ANNAPOLIS, MD. ANNAPOLIS, MD. 21404-2151 ANNAPOLIS: (410) 267-0744 BALTIMORE: (410) 269-7807 FACSIMILE: (410) 267-0338 VISIT: WWW.CDMEEKINS.COM EMAIL: MEEKINS@IX.NETCOM.COM

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	DAIL) DI	TEVISIONS	•
Phone:410				
DRAWN				

RY DATE

REVISIONS

DEBORAH M. SCHWAB Landscape Architecture 409 Washington Street Annapolis, MD 21403

10-268-5291 Email:dschwabla@comcast.net Fax:410-267-7809 N BY: ds DATE: January, 2013 CHECKED BY: dms SCALE: As Shown



PREPARED FOR BOB BELL FORD

7125 RITCHIE HWY. GLEN BURNIE, MD. 21061 PHONE: 410-863-1805

LANDSCAPE NOTES & DETAILS BOB BELL FORD

TAX MAP 10, BLOCK 1, PARCEL 564 & P/O 370 7117 RITCHIE HIGHWAY 5TH ASSESSMENT DISTRICT ANNE ARUNDEL COUNTY, MARYLAND 21061

JOB NUMBER 06-6936 SHEET NO. OF 2 SHEET